

DISCLITE

4", 900 Lumens, 12W, Color Selectable
Surface Mount

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

Features

Body

Durable airtight aluminum body with translucent white polycarbonate diffuser lens for low glare.

LED Characteristics

This general application light fixture features a 12 watt LED module that maintains uniform intensity producing up to 900 lumens; with a typical CRI of 90. Colour selectable switch allows the selection between 3 colour temperatures (3000 K / 3500 K / 4000 K).

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard forward/reverse phase and TRIAC dimmers (contact factory for listing of compatible dimmers).

Beam Spread

The fixture lens provides 110° beam spread.

Mounting

Included mounting hardware allows for surface mounting into standard 4" octagon box or retrofit into existing 4" housings.

Operating Temperature

-30°C~45°C (-22°F~113°F)

Environment

- Suitable for wet locations.

Packaging Includes

- Mounting hardware for 4" octagon box.
- Mounting hardware for 4" recessed housing retrofit.

Compatible Housings

- RF401
- RF402
- RF402C
- RF405

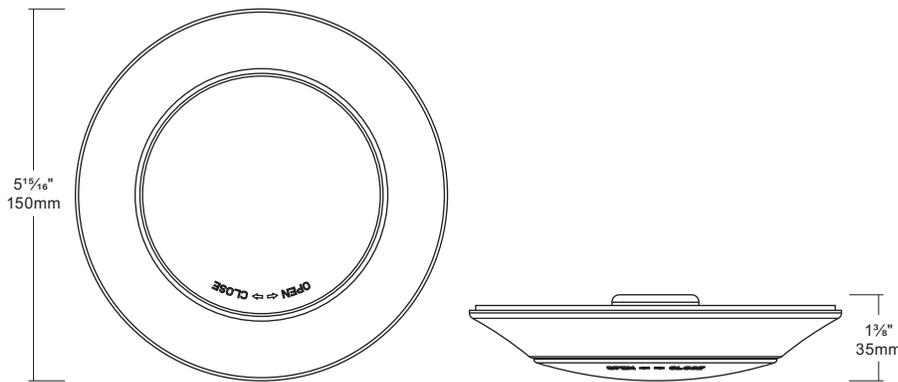
SPECIFICATION

Application	Surface Mount / Retrofit
Approved Location	Wet
Beam Angle	110
CCT	3000 K / 3500 K / 4000 K (color selectable)
Certification	cETLus
Colour	WH
CRI	> 90
Dimming	Yes
Dimming Tech	Forward/reverse phase TRIAC
Energy Star	Yes
Input	120V
Lumens	Up to 900
Lumens per Watt	Up to 75
Power Factor	> 0.9
Projected Life	50,000 hrs
THD	< 20%
Warranty	3 years
Wattage	12



Description

The DL4-12W-WH is a 12 watt 4" low profile disclite for surface mount or retrofit applications. It is high-performance, easy to install downlight solution that offers good light output, energy-efficiency and streamlined design. Suitable for health-care, hospitality, offices, residential or retail applications. Suitable for wet locations.



Notes: Accessories are sold separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide



DL4-12W-WH

4" LED low profile surface mount disclite, 12W, color selectable (3000 K / 3500 K / 4000 K).

Accessories



LC-CRTL-3WAY-1

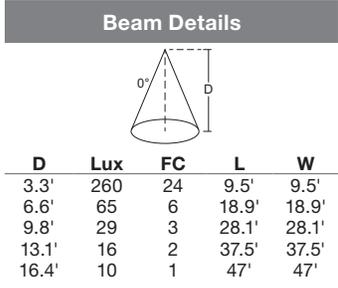
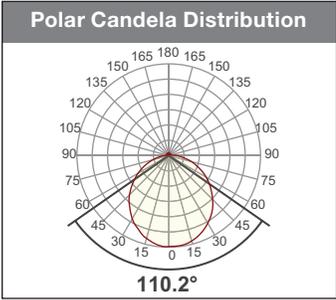
OnCloud Smart Wi-Fi 3-way switch. Suitable for 3-way or 4-way switch applications.



LC-CRTL-DIM-1

OnCloud Smart Wi-Fi dimmer. Features an ON/OFF press and a 7 level touch slider.

DL4-12W-WH : 4" LED SURFACE MOUNT DISCLITE, 12W (SET AT 3000 K).



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	199.4	25.1%
0-40	324.7	40.8%
0-60	570.2	71.7%
60-90	181.8	22.8%
70-100	101.3	12.7%
90-120	24.0	3%
0-90	252.0	94.5%
90-180	43.6	5.5%
0-180	795.6	100%